Sheet 1 of 1

Form PTO-1449 ATTY DOCKET NO. US Dept. of Commerce APPLICATION (REV. 1/06) PATENT & TRADEMARK OFFICE 128096 NO. 10/580,436 INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary) APPLICANT(S) Shinsuke OKADA et al. FILING DATE **GROUP** May 24, 2006 U.S. PATENT DOCUMENTS Examiner Cite Initials No. Document Number Date Name /A.O.A./ 2002/0172639 A1 11/21/2002 Horiuchi et al. 6,340,822 B1 /A.O.A./ 01/22/2002 Broen et, al. FOREIGN PATENT DOCUMENTS Examiner Cite With With Initials No. Document Number Date Country English English Abstract Translation /A.O.A./ JP A 2002-346996 12/4/2002 Japan Х X 4 JP A 58-98333 06/11/1983 Japan Х 5 JP A 59-32166 02/21/1984 Japan X JP A 2002-141633 05/17/2002 Х Japan X 7 JP A 2003-309265 10/31/2003 Japan Х X 8 WO 2002/063693 A1 08/15/2002 **WIPO** Х 9 JP A 2002-076324 03/15/2002 Japan Х Х 10 JP A 6-29556 02/04/1994 Japan Х Х 11 JP A 6-29514 02/04/1994 Japan X X /A.O.A./ 12 JP A 2003-258164 09/12/2003 Х Japan X OTHER DOCUMENTS Cite Examiner (Including Author, Title, Date, Pertinent Pages, etc.) Initials No. 13 YAMADA,T.; (2002); "Modeling of kink-shaped carbon-nanotube Schottky diode with gate bias modulation"; APPLIED /A.O.A./ PHYSICS LETTERS, 80(21); pp. 4027-4029 14 FREITAGE, M., et al.; (2001); "Controlled creation of a carbon nanotube diode by a scanned gate"; APPLIED /A.O.A./ PHYSICS LETTERS, 79(20); pp. 3326-3328 DATE CONSIDERED 07/01/2010 **EXAMINER** /Andrew O. Arena/ Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: September 5, 2006